



Effect of COVID-19 on Public Health

Guest Editor:

Prof. Dr. Santo Gratteri

Department of Medical and
Surgical Science, University
Magna Graecia, 88100 Catanzaro,
Italy

Deadline for manuscript
submissions:

closed (20 April 2023)

Message from the Guest Editor

Dear Colleagues,

Coronavirus disease-2019 pandemic is spreading over the world and actually there have been more than 128 million confirmed cases. In the context of the strategies of the Public health prevention, the asymptomatic patient plays a crucial role in transmission, creating many difficulties in the surveillance and prevention of this epidemic. The health emergency has galvanized pharmacological research and stimulated informatics support in health systems. Social alienation, the limitation to individual freedom has created an increase in the incidence of psychiatric problems and / or unmasked pre-existing situations. In this Special Issue, we invite original research articles and state-of-the-art reviews focused on current knowledge and future perspectives on:

- SARS-CoV-2 infections (biology, physiopathology, transmission, epidemiology);
- Therapeutic approaches;
- Public Health Strategies;
- Management of cardiovascular complication during COVID era;
- Management of neuropsychiatric complication during COVID era;
- Oncology and tele-oncology during COVID era;
- Risk management;
- Surveillance





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us

Applied Sciences Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/applsci
applsci@mdpi.com
[X@Applsci](#)